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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1 53(h))

Attorney Docket No.	TI-36162
First Inventor	Bu et al.
Title	INTEGRATION OF PRE-S/D
Express Mail Label No.	EV317554982US

10/11/ 10/ 110	ii nonprovisional app	phications under 57 Of 11 1.55(b))	Express N	viali Label No.				
-	APPLICATION	N ELEMENTS g utility patent application contents.	ADDRE	SS TO:	P.O. Box 1	Patent Applic oner for Pate 450 a VA 22313-1	ents	_
2. Applican 2. See 37 (Specifica Specifica Cyreferred Descript Cross R Stateme Referen or a com Backgro Brief Su Brief De Detailed Claim(s)	nt claims small enti- CFR 1.27. ation di arrangement set for tive title of the invent deference to Related ent Regarding Fed si nce to sequence listin inputer program listin pound of the Invention ummary of the Invention ummary of the Drawd d Description d)	itity status. [Total Pages 21] Ith below) tion Applications ponsored R & D ng, a table, ng appendix olion	8. Nuclo (if app a. [b.	i.	ram (Appermino Acid sessary) Reader Folion Sequen ROM or Cl er	ndix) Sequence : prim (CRF) nce Listing D-R (2 copi	on: ies);	níssion or ve copies
- Abstract 4. Drawing 5. Oath or Declar a. Newty b. Copy (for c. i. Disignation 1.6 Applica 18. If a CONTINU specification follo Continua Prior application info For CONTINUATIO 5b, is considered a	it of the Disclosure g(s) (35 U.S.C. 113 Iration by executed (origin of from a prior applicantinuation/division DELETION OF INV game in the prior application Data Sheet. UING APPLICATION OF INV DIVINING THE LITTLE OWING THE OWING THE LITTLE OWING THE OWIN	ication (37 CFR 1.63(d)) onal with Box 18 completed) /ENTOR(S) ched deleting inventor(s) ication, see 37 CFR . See 37 CFR 1.76 ON, check appropriate box, and supplication Data Sheet under 3	37 CFR 1.76: ation-in-part (C ne prior applic n or divisiona	isite information: CIP) of pri Art Un cation, from whice	b) Statemes an assign lation Docuisclosure is Sy/PTO-14 mendment of Postcard secifically it yof Priority is claim in Request pplicant muent.	ent (ree) ument (if ap 149 I (MPEP 50 emized) Document ned) under 35 L ust attach for min No.:	Pc At	ower of torney able) opies of IDS itations (2) 2. 122 PTO/SB/35 otence of the
		19. CORRESPON	DENCE A	DDRESS				
Custome	er Number:	23494		OR [☐ Corres	spondence	addı	ress below
Name								
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City			State			Zíp Co	de	
Country		Ĭ	Telephone ((214)532-934	1 8	Fax		(972)917-4418
Name (Print/Type	ne (Print/Type) Thomas G. Eschweiler Registration No. (Attorney/Agent) 36,981						.981	
Signature	7	low At	<u> </u>			Date		15/03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Onfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, F.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

(\$) 862.00

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Bu et al.			
Examiner Name				
Art Unit				
Attorney Docket No.	TI-36162			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Entity					
Deposit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 20-0668	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account TEXAS INSTRUMENTS INC.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		130	1053	130	Non-English specification		
		2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.					Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month Extension for reply within second month		
1. BASIC FILING FEE	1252	410	2252	205	• •		
Large Entity Small Entity Fee Fee Fee Fee Paid	1253	930	2253		Extension for reply within third month		
Code (\$) Code (\$)		1,450	2254	725	Extension for reply within fourth month	\vdash	
1001 750 2001 375 Utility filing fee 750.00		1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal	\vdash	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	\vdash	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	\vdash	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510	1451	•	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00		110	2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453		Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	1001	1,300 470	2501 2502		Utility issue fee (or reissue) Design issue fee		
Total Claims $24 - 20^{44} = 4 \times 18.00 = 72.00$	1502	630	2502		i Plant issue fee		
Independent 2 - 3** = - X 84.00 = -	1460	130	1460		Petitions to the Commissioner		
Multiple Dependent		50	180		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1807 1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	802		Recording each patent assignment per property (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	9 375	Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 72.00		Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	40.00	

(Complete (if applicable) SUBMITTED BY Registration No. Telephone (216) 502-0600 Thomas G, Eschweiler 36,981 Name (Print/Type) ロマ Signature

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